IN THE CLAIMS:

Please amend claims 3-17 and 20-25 as follows.

- 1. (Original) A system for providing data communication between modules connected through a port connector, wherein said modules are adapted to communicate a data package comprising in a layered structure a physical layer comprising a first and a second segment for encapsulating other layers in said data package, a data link layer comprising a first header field for data payload type and a second header field for a data link layer version, and a network/transport layer comprising a third header field for a transmitting module's address, a fourth header field for a length of said data package, and comprising data payload.
- 2. (Original) A system according to claim 1, wherein said modules comprise a mobile communication device such as a cell, mobile or satellite telephone, a personal digital assistant, or a peripheral thereto.
- 3. (Currently Amended) A system according to claims 1 or 2 claim 1, wherein said data link layer version comprises a major version, which is binary incompatible, and a minor version, which is binary compatible.
- 4. (Currently Amended) A system according to elaims 1 to 3 claim 1, wherein said data package further comprises in said network/transport layer a fifth header field for an offset value for determination of data payload start in said data package.

- 5. (Currently Amended) A system according to elaims 1 to 4 claim 1, wherein said data package further comprises in said network/transport layer a sixth header field prior to said data payload start in said data package for buffering.
- 6. (Currently Amended) A system according to claims 1 to 5 claim 1, wherein said data package further comprises a checksum field following the data payload.
- 7. (Currently Amended) A system according to elaims 1 to 6 claim 1, wherein said data package further comprises in said network/transport layer a seventh header field for a data package number.
- 8. (Currently Amended) A system according to elaims 1 to 7 claim 1, wherein said data package further comprises in said network/transport layer an eighth header field for a data package fragment sequence number.
- 9. (Currently Amended) A system according to elaims 1 to 8 claim 1, wherein said first segment of said physical layer comprises a media field for defining media across which the data package is transferred.
- 10. (Currently Amended) A system according to elaims 1 to 9 claim 1, wherein said first segment further comprises a synchronization field for synchronizing the receiving module with the transmitting module.

- 11. (Currently Amended) A system according to claims 1 to 10 claim 1, wherein said second segment of the physical layer comprises an index byte for providing the receiving module with information regarding segmentation or partitioning of data contained in a message.
- 12. (Currently Amended) A system according to claims 1 to 11 claim 1, wherein said second segment further comprises a sequence and acknowledge field for providing a receiving module with information whether said data package is an acknowledgement message or an ordinary message.
- 13. (Currently Amended) A system according to elaims 1 to 11 claim 1, wherein said second segment further comprises a sequence and acknowledge field is adapted to inform whether an error was identified in the received data package, when said data package is an acknowledgement message.
- 14. (Currently Amended) A system according to elaims 12 or 13 claim 12, wherein said sequence and acknowledgement field is further adapted to inform a receiving module that a sequence number in said receiving module should be reset.
- 15. (Currently Amended) A system according to claims 12 to 14 claim 12, wherein said sequence and acknowledgement field is adapted to recognise acknowledgement messages and detect missing data packages.

16. (Currently Amended) A system according to claims 1 to 15 claim 1, wherein said second segment further comprises a fill field for ensuring that all data packages sent over said port connector contain an even amount of bytes.

17. (Currently Amended) A system according to claims 1 to 16 claim 1, wherein said second segment further comprises a parity field for storing parity calculated on the basis of the data package excluding the parity field.

18. (Original) A data package for communicating between modules connected through a port connection, wherein said data package comprising in a layered structure physical layer data comprising a first and a second segment for encapsulating other layers in said data package, data link layer data in a first header field comprising data payload type and in a second header field comprising a data link layer version, and network/transport layer data in a third header field comprising a transmitting module's address, in a fourth header field comprising a length of said data package, and comprising data payload.

19. (Original) A data package according to claim 18 further comprising in said network/transport layer a fifth header field for an offset value for determination of data payload start in said data package.

20. (Currently Amended) A data package according to elaims 18 or 19 claim 18 further comprising in said network/transport layer a sixth header field prior to said data payload start in said data package for buffering.

- 21. (Currently Amended) A data package according to elaims 18 to 20 claim 18 further comprising a checksum field following the data payload.
- 22. (Currently Amended) A data package according to elaims 18 to 21 claim 18 further comprising in said network/transport layer a seventh header field for a data package number.
- 23. (Currently Amended) A data package according to elaims 18 to 22 claim 18 further comprising in said network/transport layer an eighth header field for a data package fragment sequence number.
- 24. (Currently Amended) A receiver unit adapted to receive a data package according to any of claims 18 to 23 claim 18.
- 25. (Currently Amended) A transmitter unit adapted to transmit a data package according to any of claims 18 to 23 claim 18.

- 26. (Original) A method for establishing data communication between modules connected through a port connection, wherein said modules each communicate a data package comprising in a layered structure a physical layer comprising a first and a second segment for encapsulating other layers in said data package, and wherein said method comprising: providing in said data package in a data link layer a first header field for data payload type and a second header field for a data link layer version, providing in said data package in a network/transport layer a third header field for a transmitting module's address and a fourth header field for a length of said data package, and providing in said data package a data payload.
- 27. (Original) A computer program comprising code adapted to perform the following steps when said program is run in a data processor adapted to establish data communication between modules connected through a port connection, wherein said plurality of modules each communicate a data package comprising in a layered structure having a physical layer comprising a first and a second segment for encapsulating other layers in said data package, and wherein said program providing in said data package in a data link layer a first header field for data payload type and a second header field for a data link layer version, providing in said data package in a network/transport layer a third header field for a transmitting module's address and a fourth header field for a length of said data package, and providing in said data package a data payload.